

## EAST Search History

## EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S47	8	("20020075926"   "20020186736"   "20030103543"   "6376269").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/03 14:08
S48	0	S47 AND (spacer layer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/03 14:09
S49	0	S47 AND (spacer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/03 14:10
S50	3	S47 AND (barrier layer)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/03 14:10
S51	2	EP-1026798-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/03 14:16
S52	2	EP-1294063-\$.DID.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/03 14:17
S53	3405	372/50.11,50.124,45.011,45.01.ocls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/03 15:10
S54	66	S53 AND ((surface (emit\$3 OR emission)) NEAR laser)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/03 15:10

S55	51	S54 AND (spacer OR (cladding layer))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/03 15:10
S56	5	S55 AND ((spacer OR (cladding layer)) WITH (AlGaInP))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/03 15:10
S58	11	((spacer OR (cladding layer)) WITH (AlGaInP) AND ((active layer) NEAR (GaInPAs OR GaInAsP)) AND ((barrier layer) WITH (GaInPAs OR GaInAsP))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/03 15:21
S59	644	(Bragg WITH (AlGaAs))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/03 15:25
S60	289	S59 AND ((Bragg OR reflector) WITH (AlAs))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/03 15:27
S61	0	S60 AND ((spacer OR (cladding layer)) WITH (AlGaInP) AND ((active layer) NEAR (GaInPAs OR GaInAsP)) AND ((barrier layer) WITH (GaInPAs OR GaInAsP))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/03 15:27
S62	0	((Bragg OR reflector) WITH (AlGaAs)) AND ((Bragg OR reflector ) WITH (AlAs)) AND ((spacer OR (cladding layer)) WITH (AlGaInP) AND ((active layer) NEAR (GaInPAs OR GaInAsP)) AND ((barrier layer) WITH (GaInPAs OR GaInAsP))	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/03 15:28
S63	0	((((Bragg OR reflector) WITH (AlGaAs)) AND ((Bragg OR reflector ) WITH (AlAs)) AND ((spacer OR (cladding layer)) WITH (AlGaInP) AND ((active layer) NEAR (GaInPAs OR GaInAsP)) AND ((barrier layer) WITH (GaInPAs OR GaInAsP))).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	ADJ	ON	2009/11/03 15:29

11/ 4/ 2009 8:36:39 AM

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